

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov



CONFIRMATION NO. 1164

Bib Data Sheet									
SERIAL NUMBEI 10/657,807	FILING DATE 09/08/2003 RULE		CLASS 385		GROUP ART UNIT 2874		ATTORNEY DOCKET NO. 1010.8117UU		
APPLICANTS									
Li Cai, Fayetteville, AR;									
James M. VanHove, Superior, CO; Mark McElhinney, Oro Valley, AZ;									
** CONTINUING DATA **********************************									
** FOREIGN APPLICATIONS ************************************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/17/2003									
						HEETS TO		TAL	INDEPENDENT
35 USC 119 (a-d) conditions met					DRA	DRAWING CLAI			CLAIMS 5
ADDRESS 38846 CARLSON, CASPERS, VANDENBURGH & LINDQUIST 225 SO. 6TH STREET SUITE 3200 MPIS , MN 55402									
TITLE Semiconductor optical device having asymmetric ridge waveguide and method of making same									
						All Fees			
FILING FEE F	FEES: Authority has been given in Paper				1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time)				
RECEIVED N	No to charge/credit DEPOSIT ACCOUNT No for following:					1.17 Fees (Flocessing Ext. of arrier)			
1594						Other			
						Credit			